Reply to Office Action of April 2, 2010

AMENDMENTS TO THE CLAIMS

The following Listing of Claims replaces all prior versions, and listings, of claims in the present application.

Listing of Claims

A printer for printing an image on an image receiving 1. (Previously Presented)

material provided on a backing material, said backing material having regularly spaced

markings provided on the back thereof, said printer comprising:

a detector for detecting said markings; and

a device for determining at least one of a spacing between two markings and a width

of a marking, comparing the determined marking width and/or spacing with a respective

reference value and for causing printing to be stopped if at least one of the determined

spacing and/or width differs from the respective reference value by more than a

predetermined amount.

2. (Previously Presented) A printer as claimed in claim 1 wherein said detector

comprises at least one of a light sensitive receiver and a light source.

A printer as claimed in claim 2, wherein said light sensitive receiver 3. (Original)

comprises a light emitting diode.

4. (Previously Presented) A printer as claimed in claim 2, wherein said light

source comprises a light emitting diode.

Docket No.: 31118/DY0401

5. (Previously Presented) A printer as claimed in claim 1, wherein said

determining device comprises a processor.

6. (Previously Presented) A printer as claimed in claim 1, wherein printing is

stopped if the determined spacing differs from the respective reference value by 20% or

more.

7. (Previously Presented) A printer as claimed in claim 1, wherein said

determining device is arranged to cause an error message to be displayed if printing is

stopped.

8. (Previously Presented) A printer as claimed in claim 1 in combination with a

PC.

9. (Previously Presented) A printer as claimed in claim 1, where said reference

value comprises a plurality of values defining a range.

10. (Previously Presented) In combination, a printer as claimed in claim 1 and an

image receiving material provided on a backing material with regularly spaced markings

provided on the back of the backing material.

Application No. 10/589,523

Amendment dated April 30, 2010

Reply to Office Action of April 2, 2010

11. (Original) A combination as claimed in claim 10, wherein said image receiving

Docket No.: 31118/DY0401

material comprises one of continuous tape and die cut labels.

12. (Withdrawn) An image receiving material provided on a backing material with

regularly spaced markings provided on the back of the backing material for use in a printer

comprising a detector for detecting said markings, device for determining at least one of a

spacing between two markings and a width of a marking, comparing the determined marking

width and/or spacing with a respective reference value and for causing printing to be stopped

if at least one of the determined spacing and/or width differs from the respective reference

value by more than a predetermined amount.

13. (Previously Presented) A printer system for printing an image on an image

receiving material provided on a backing material, said backing material having regularly

spaced markings provided on the back thereof, said printer system comprising:

a detector for detecting said markings; and

a device for determining at least one of a spacing between two markings and a width

of a marking, comparing the determined marking width and/or spacing with a respective

reference value and for causing printing to be stopped if at least one of the determined

spacing and/or width differs from the respective reference value by more than a

predetermined amount.

14. (Original) A printer system as claimed in claim 13 comprising a printer and a PC.

Application No. 10/589,523 Docket No.: 31118/DY0401

Amendment dated April 30, 2010 Reply to Office Action of April 2, 2010

15. (Previously Presented) A printer for printing an image on a image receiving

material provided on a backing material, said backing material having regularly spaced

markings provided on the back thereof, said printer comprising:

a detector for detecting said markings; and

a transmitter for sending information relating to said detected marking to a computer

for processing.

16. (Withdrawn) An image receiving material comprising a backing layer, said backing

layer having on one side there of an image receiving layer comprising one of continuous

material and die cut labels, and on the other side of the backing layer, regularly spaced

markings being provided, said regularly spaced markings being, in use, used to stop printing

of a printer if the detected marking width and/or marking spacing differs from a respective

reference value by more than a predetermined amount.

17. (New) The combination of claim 10, wherein in the printer, said detector comprises at

least one of a light sensitive receiver and a light source.

18. (New) The combination of claim 17, wherein said light sensitive receiver comprises a

light emitting diode.

19. (New) The combination of claim 17, wherein said light source comprises a light

emitting diode.

Amendment dated April 30, 2010 Reply to Office Action of April 2, 2010

20. (New) The combination of claim 10, wherein in the printer, the determining device

comprises a processor.

21. (New) The combination of claim 10, wherein in the printer, printing is stopped if the

determined spacing differs from the respective reference value by 20% or more.

22. (New) The combination of claim 10, wherein in the printer, the determining device is

arranged to cause an error message to be displayed if printing is stopped.

23. (New) The combination of claim 10, in further combination with a PC.

24. (New) The combination of claim 10, wherein said reference value comprises a

plurality of values defining a range.